

Basinwide Summary: June 1, 2011

(Averages/Medians based on 1981-2010 reference period)

		Monthly Total Precipitation for May 2011						Water Year to Date Precipitation through May 2011					
Spokane	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
RAGGED MOUNTAIN	SNOTEL	4210	5.9	2.4	246%	4.9	204%	57.5	35.4	162%	36.4	103%	
SUNSET	SNOTEL	5540	5.6	4.3	130%	6.4	149%	62.6	44.1	142%	35.9	81%	
SHERWIN	SNOTEL	3200	4.4	3.5	126%	3.2	91%	43.4	33.9	128%	24	71%	
QUARTZ PEAK	SNOTEL	4700	7.2	3.7	195%	5.7	154%	58.7	39.3	149%	39.7	101%	
MOSQUITO RIDGE	SNOTEL	5200	5.3	3.7	143%	5.8	157%	65.8	50.3	131%	44.3	88%	
MICA CREEK	SNOTEL	4510	6.7	4.4	152%	5	114%	70.4	48.7	145%	39	80%	
LOST LAKE	SNOTEL	6110	8.4	5.4	156%	6.9	128%	96.4	68.4	141%	51.3	75%	
LOOKOUT	SNOTEL	5140	3.1	3.3	94%	4.6	139%	56.2	45.2	124%	32.9	73%	
HUMBOLDT GULCH	SNOTEL	4250	4.7	3.9	121%	5.5	141%	58.2	43.1	135%	33.4	77%	
Basin Index					148%		139%			139%		82%	
# of sites					9		9			9		9	
Newman Lake	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
QUARTZ PEAK	SNOTEL	4700	7.2	3.7	195%	5.7	154%	58.7	39.3	149%	39.7	101%	
Basin Index					195%		154%			149%		101%	
# of sites					1		1			1		1	
Pend Oreille Basins	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
BADGER PASS	SNOTEL	6900	7.5	5.1	147%	6.5	127%	54.3	41.3	131%	36.7	89%	
BARKER LAKES	SNOTEL	8250	10.3	4.7	219%	7.5	160%	33.6	24.5	137%	27.9	114%	
BASIN CREEK	SNOTEL	7180	6.9	4	173%	5.3	133%	20.6	16.3	126%	14.8	91%	
BLACK PINE	SNOTEL	7210	3.9	3.1	126%	3.2	103%	23.4	18.7	125%	17	91%	
BUNCHGRASS MDW	SNOTEL	5000	6.6	4.5	147%	5.1	113%	52.2	42.4	123%	41.6	98%	
COMBINATION	SNOTEL	5600	5.1	2.7	189%	2.6	96%	16.9	13.4	126%	10.9	81%	
COPPER BOTTOM	SNOTEL	5200	2	2.2	91%	3.1	141%	22.6	19.2	118%	13.1	68%	
DALY CREEK	SNOTEL	5780	4.2	2.9	145%	3.2	110%	22.5	18	125%	13.3	74%	
EMERY CREEK	SNOTEL	4350	3.8	3.8	100%	6	158%	42.1	29.5	143%	28.4	96%	
FLATTOP MTN.	SNOTEL	6300	6.3	5.5	115%	7	127%	74.9	56	134%	53.9	96%	
FROHNER MEADOW	SNOTEL	6480	5.3	3.2	166%	3.9	122%	20.3	15.3	133%	15	98%	
GRAVE CREEK	SNOTEL	4300	5.1	4	128%	6.1	153%	46.7	37.5	125%	33.3	89%	
HAND CREEK	SNOTEL	5035	2.6	2.7	96%	3.8	141%	27.3	21.3	128%	19.5	92%	
HOODOO BASIN	SNOTEL	6050	4.9	4.4	111%	5.2	118%	66.1	54.4	122%	39.6	73%	
HUMBOLDT GULCH	SNOTEL	4250	4.7	3.9	121%	5.5	141%	58.2	43.1	135%	33.4	77%	
KRAFT CREEK	SNOTEL	4750	2.7	2.8	96%	4.3	154%	42	30.9	136%	29.4	95%	
LOLO PASS	SNOTEL	5240	3.9	3.5	111%	3.7	106%	48.1	39.5	122%	27.6	70%	
LOOKOUT	SNOTEL	5140	3.1	3.3	94%	4.6	139%	56.2	45.2	124%	32.9	73%	
LUBRECHT FLUME	SNOTEL	4680	2.4	2.5	96%	3.3	132%	16.9	13.9	122%	11.1	80%	
MOOSE CREEK	SNOTEL	6200	4.7	2.7	174%	3.3	122%	32.2	24.7	130%	17.8	72%	
MOSQUITO RIDGE	SNOTEL	5200	5.3	3.7	143%	5.8	157%	65.8	50.3	131%	44.3	88%	
NEZ PERCE CAMP	SNOTEL	5650	2.7	2.9	93%	3.7	128%	32.5	25	130%	18.8	75%	
N FK ELK CREEK	SNOTEL	6250	3	3.3	91%	2.8	85%	22.6	19.1	118%	14.5	76%	
NOISY BASIN	SNOTEL	6040	9.1	5.9	154%	10.3	175%	85.8	54.1	159%	62.9	116%	
PETERSON MEADOWS	SNOTEL	7200	4.9	3.6	136%	3.7	103%	22.3	18.2	123%	13.7	75%	
PIKE CREEK	SNOTEL	5930	4.9	4.3	114%	4.3	100%	48.7	37	132%	30.9	84%	
ROCKER PEAK	SNOTEL	8000	5	3.8	132%	5.5	145%	27.4	20.4	134%	20.9	102%	
SADDLE MTN.	SNOTEL	7940	5.1	3.4	150%	4.4	129%	36.1	29.6	122%	21.1	71%	
SAVAGE PASS	SNOTEL	6170	3.8	3.7	103%	4.4	119%	47.3	36.4	130%	30.2	83%	
SKALKAHO SUMMIT	SNOTEL	7250	4.5	3.5	129%	3.8	109%	35.5	28.5	125%	22	77%	
STAHL PEAK	SNOTEL	6030	7.8	5.7	137%	10.1	177%	74.1	47.2	157%	49.9	106%	
SUNSET	SNOTEL	5540	5.6	4.3	130%	6.4	149%	62.6	44.1	142%	35.9	81%	
TWELVEMILE CREEK	SNOTEL	5600	3.9	3.5	111%	4.5	129%	47.3	37.4	126%	28.2	75%	
TWIN LAKES	SNOTEL	6400	4.6	5.1	90%	6.8	133%	65.9	53.6	123%	42.5	79%	
WARM SPRINGS	SNOTEL	7800	5.1	4.5	113%	5.9	131%	38	30.1	126%	27.5	91%	
Basin Index					129%		132%			131%		86%	
# of sites					35		35			35		35	
Pend Oreille River	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
BADGER PASS	SNOTEL	6900	7.5	5.1	147%	6.5	127%	54.3	41.3	131%	36.7	89%	
BARKER LAKES	SNOTEL	8250	10.3	4.7	219%	7.5	160%	33.6	24.5	137%	27.9	114%	
BASIN CREEK	SNOTEL	7180	6.9	4	173%	5.3	133%	20.6	16.3	126%	14.8	91%	
BLACK PINE	SNOTEL	7210	3.9	3.1	126%	3.2	103%	23.4	18.7	125%	17	91%	
BUNCHGRASS MDW	SNOTEL	5000	6.6	4.5	147%	5.1	113%	52.2	42.4	123%	41.6	98%	
COMBINATION	SNOTEL	5600	5.1	2.7	189%	2.6	96%	16.9	13.4	126%	10.9	81%	
COPPER BOTTOM	SNOTEL	5200	2	2.2	91%	3.1	141%	22.6	19.2	118%	13.1	68%	
DALY CREEK	SNOTEL	5780	4.2	2.9	145%	3.2	110%	22.5	18	125%	13.3	74%	
EMERY CREEK	SNOTEL	4350	3.8	3.8	100%	6	158%	42.1	29.5	143%	28.4	96%	
FLATTOP MTN.	SNOTEL	6300	6.3	5.5	115%	7	127%	74.9	56	134%	53.9	96%	
FROHNER MEADOW	SNOTEL	6480	5.3	3.2	166%	3.9	122%	20.3	15.3	133%	15	98%	
GRAVE CREEK	SNOTEL	4300	5.1	4	128%	6.1	153%	46.7	37.5	125%	33.3	89%	
HAND CREEK	SNOTEL	5035	2.6	2.7	96%	3.8	141%	27.3	21.3	128%	19.5	92%	
HOODOO BASIN	SNOTEL	6050	4.9	4.4	111%	5.2	118%	66.1	54.4	122%	39.6	73%	
HUMBOLDT GULCH	SNOTEL	4250	4.7	3.9	121%	5.5	141%	58.2	43.1	135%	33.4	77%	
KRAFT CREEK	SNOTEL	4750	2.7	2.8	96%	4.3	154%	42	30.9	136%	29.4	95%	
LOLO PASS	SNOTEL	5240	3.9	3.5	111%	3.7	106%	48.1	39.5	122%	27.6	70%	
LOOKOUT	SNOTEL	5140	3.1	3.3	94%	4.6	139%	56.2	45.2	124%	32.9	73%	
LUBRECHT FLUME	SNOTEL	4680	2.4	2.5	96%	3.3	132%	16.9	13.9	122%	11.1	80%	
MOOSE CREEK	SNOTEL	6200	4.7	2.7	174%	3.3	122%	32.2	24.7	130%	17.8	72%	
MOSQUITO RIDGE	SNOTEL	5200	5.3	3.7	143%	5.8	157%	65.8	50.3	131%	44.3	88%	

NEZ PERCE CAMP	SNOTEL	5650	2.7	2.9	93%	3.7	128%	32.5	25	130%	18.8	75%
N FK ELK CREEK	SNOTEL	6250	3	3.3	91%	2.8	85%	22.6	19.1	118%	14.5	76%
NOISY BASIN	SNOTEL	6040	9.1	5.9	154%	10.3	175%	85.8	54.1	159%	62.9	116%
PETERSON MEADOWS	SNOTEL	7200	4.9	3.6	136%	3.7	103%	22.3	18.2	123%	13.7	75%
PIKE CREEK	SNOTEL	5930	4.9	4.3	114%	4.3	100%	48.7	37	132%	30.9	84%
ROCKER PEAK	SNOTEL	8000	5	3.8	132%	5.5	145%	27.4	20.4	134%	20.9	102%
SADDLE MTN.	SNOTEL	7940	5.1	3.4	150%	4.4	129%	36.1	29.6	122%	21.1	71%
SAVAGE PASS	SNOTEL	6170	3.8	3.7	103%	4.4	119%	47.3	36.4	130%	30.2	83%
SKALKAHO SUMMIT	SNOTEL	7250	4.5	3.5	129%	3.8	109%	35.5	28.5	125%	22	77%
STAHL PEAK	SNOTEL	6030	7.8	5.7	137%	10.1	177%	74.1	47.2	157%	49.9	106%
SUNSET	SNOTEL	5540	5.6	4.3	130%	6.4	149%	62.6	44.1	142%	35.9	81%
TWELVEMILE CREEK	SNOTEL	5600	3.9	3.5	111%	4.5	129%	47.3	37.4	126%	28.2	75%
TWIN LAKES	SNOTEL	6400	4.6	5.1	90%	6.8	133%	65.9	53.6	123%	42.5	79%
WARM SPRINGS	SNOTEL	7800	5.1	4.5	113%	5.9	131%	38	30.1	126%	27.5	91%
Basin Index					129%		132%			131%		86%
# of sites					35		35			35		35
Kettle River	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
SENTINEL BUTTE	SNOTEL	4680	5	2.7	185%	4.2	156%	23.1	16.6	139%	18.3	110%
Basin Index					185%		156%			139%		110%
# of sites					1		1			1		1
Upper Columbia Basins	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
HARTS PASS	SNOTEL	6490	5.3			5.3		71.3			43.4	
MOSES MTN	SNOTEL	5010	5.1	2.8	182%	5.2	186%	24.7	23.7	104%	23.1	97%
RAINY PASS	SNOTEL	4890	4.9	3	163%	5	167%	67	50.2	133%	39.1	78%
SALMON MEADOWS	SNOTEL	4460	4.4	2.2	200%	4.4	200%	21.2	17.4	122%	19.3	111%
Basin Index					180%		183%			124%		89%
# of sites					3		3			3		3
Okanogan River	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
HARTS PASS	SNOTEL	6490	5.3			5.3		71.3			43.4	
SALMON MEADOWS	SNOTEL	4460	4.4	2.2	200%	4.4	200%	21.2	17.4	122%	19.3	111%
Basin Index					200%		200%			122%		111%
# of sites					1		1			1		1
Omak Creek	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
MOSES MTN	SNOTEL	5010	5.1	2.8	182%	5.2	186%	24.7	23.7	104%	23.1	97%
Basin Index					182%		186%			104%		97%
# of sites					1		1			1		1
Conconully Lake	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
SALMON MEADOWS	SNOTEL	4460	4.4	2.2	200%	4.4	200%	21.2	17.4	122%	19.3	111%
Basin Index					200%		200%			122%		111%
# of sites					1		1			1		1
Methow River	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
HARTS PASS	SNOTEL	6490	5.3			5.3		71.3			43.4	
RAINY PASS	SNOTEL	4890	4.9	3	163%	5	167%	67	50.2	133%	39.1	78%
SALMON MEADOWS	SNOTEL	4460	4.4	2.2	200%	4.4	200%	21.2	17.4	122%	19.3	111%
Basin Index					179%		181%			130%		86%
# of sites					2		2			2		2
Central Columbia Basins	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
LYMAN LAKE	SNOTEL	5980	4.8	3.6	133%	7.4	206%	86.4	70.4	123%	73.1	104%
PARK CREEK RIDGE	SNOTEL	4600	3.5	2.1	167%	3.5	167%	71.8	61.2	117%	56.4	92%
RAINY PASS	SNOTEL	4890	4.9	3	163%	5	167%	67	50.2	133%	39.1	78%
Basin Index					152%		183%			124%		93%
# of sites					3		3			3		3
Chelan Lake Basin	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
LYMAN LAKE	SNOTEL	5980	4.8	3.6	133%	7.4	206%	86.4	70.4	123%	73.1	104%
PARK CREEK RIDGE	SNOTEL	4600	3.5	2.1	167%	3.5	167%	71.8	61.2	117%	56.4	92%
RAINY PASS	SNOTEL	4890	4.9	3	163%	5	167%	67	50.2	133%	39.1	78%
Basin Index					152%		183%			124%		93%
# of sites					3		3			3		3
Entiat River	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
POPE RIDGE	SNOTEL	3590	3.3	1.5	220%	2.6	173%	39.4	31.2	126%	29.8	96%
Basin Index					220%		173%			126%		96%
# of sites					1		1			1		1
Wenatchee River	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BLEWETT PASS	SNOTEL	4240	3.4	1.5	227%	4.2	280%	37.3	31.5	118%	27.7	88%

FISH LAKE	SNOTEL	3430	3.5	2.6	135%	6	231%	65.7	57.2	115%	50.2	88%
LYMAN LAKE	SNOTEL	5980	4.8	3.6	133%	7.4	206%	86.4	70.4	123%	73.1	104%
STEVENS PASS	SNOTEL	3950	6.2	4.1	151%	7.1	173%	97.6	79.5	123%	68.6	86%
TROUGH	SNOTEL	5480	4.4	1.7	259%	3.6	212%	30.9	23.1	134%	25.3	110%
UPPER WHEELER	SNOTEL	4330	5.1	1.8	283%	2.6	144%	29.3	23.3	126%	21.9	94%
Basin Index					179%		202%			122%		94%
# of sites					6		6			6		6
Stemilt Creek	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
UPPER WHEELER	SNOTEL	4330	5.1	1.8	283%	2.6	144%	29.3	23.3	126%	21.9	94%
Basin Index					283%		144%			126%		94%
# of sites					1		1			1		1
Colockum Creek	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
TROUGH	SNOTEL	5480	4.4	1.7	259%	3.6	212%	30.9	23.1	134%	25.3	110%
Basin Index					259%		212%			134%		110%
# of sites					1		1			1		1
Upper Yakima River	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BLEWETT PASS	SNOTEL	4240	3.4	1.5	227%	4.2	280%	37.3	31.5	118%	27.7	88%
FISH LAKE	SNOTEL	3430	3.5	2.6	135%	6	231%	65.7	57.2	115%	50.2	88%
GROUSE CAMP	SNOTEL	5390	4	1.9	211%	3.5	184%	37.6	29	130%	30.5	105%
OLALLIE MEADOWS	SNOTEL	4030	8.5	6.7	127%	9.8	146%	138.5	108.9	127%	97.8	90%
SASSE RIDGE	SNOTEL	4340	4.4	2.2	200%	5.2	236%	64.6	53.6	121%	48.9	91%
STAMPEDE PASS	SNOTEL	3850	6.6	4.5	147%	6.8	151%	93.9	78.5	120%	61	78%
Basin Index					157%		183%			122%		88%
# of sites					6		6			6		6
Lower Yakima River	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BUMPING RIDGE	SNOTEL	4610	4.2	3.3	127%	5.2	158%	67	55.8	120%	51.2	92%
CAYUSE PASS	SNOTEL	5240	7.1			6.1		98.7			68.6	
CORRAL PASS	SNOTEL	5800	8.4	4	210%	7.9	198%	69.4	53.3	130%	51	96%
GREEN LAKE	SNOTEL	5920	4.5	1.8	250%	4.1	228%	41.5	32.9	126%	35.1	107%
LOST HORSE	SNOTEL	5120	4.5	1.7	265%	3.3	194%	31.2	30.7	102%	30.7	100%
MORSE LAKE	SNOTEL	5410	5.9	4.1	144%	5.5	134%	99.7	74.7	133%	80.2	107%
WHITE PASS E.S.	SNOTEL	4440	2.4	1.9	126%	3.6	189%	54.4	39.1	139%	35.6	91%
Basin Index					178%		176%			127%		99%
# of sites					6		6			6		6
Ahtanum Creek	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
GREEN LAKE	SNOTEL	5920	4.5	1.8	250%	4.1	228%	41.5	32.9	126%	35.1	107%
LOST HORSE	SNOTEL	5120	4.5	1.7	265%	3.3	194%	31.2	30.7	102%	30.7	100%
Basin Index					257%		211%			114%		103%
# of sites					2		2			2		2
Walla Walla River	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
HIGH RIDGE	SNOTEL	4920	6	4	150%	6.2	155%	56.3	44.2	127%	37.4	85%
TOUCHET	SNOTEL	5530	4.6	3.4	135%	5.2	153%	59.3	50.1	118%	43.7	87%
Basin Index					143%		154%			123%		86%
# of sites					2		2			2		2
Lower Snake, Grande Ronde, Clearwater Basins	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
ANEROID LAKE #2	SNOTEL	7400	6.1	4.7	130%	7.2	153%	45.9	38.6	119%	37.4	97%
ELK BUTTE	SNOTEL	5690	5.9	4.1	144%	4	98%	67.1	51.9	129%	37.2	72%
HEMLOCK BUTTE	SNOTEL	5810	7.5	5.4	139%	5.5	102%	73.2	60.4	121%	45.1	75%
MOSS SPRINGS	SNOTEL	5760	7.7	5.1	151%	7.6	149%	58.5	43.8	134%	41.4	95%
MT. HOWARD	SNOTEL	7910	7.1	5	142%	8.5	170%	40.9	36.6	112%	35.9	98%
SCHNEIDER MEADOWS	SNOTEL	5400	5	3.1	161%	3.8	123%	50.1	42.9	117%	38.9	91%
SHANGHI SUMMIT	SNOTEL	4570	6.7	4.4	152%	4.4	100%	65.9	46.9	141%	36.8	78%
SHERWIN	SNOTEL	3200	4.4	3.5	126%	3.2	91%	43.4	33.9	128%	24	71%
SOURDOUGH GULCH	SNOTEL	4000	4.7	2.2	214%	2.8	127%	19.4	14	139%	12.2	87%
SPRUCE SPRINGS	SNOTEL	5700	6.7	3.2	209%	4.2	131%	39.3	31.8	124%	27.5	86%
TAYLOR GREEN	SNOTEL	5740	5.7	2.8	204%	4.2	150%	44.9	32	140%	32.8	103%
Basin Index					155%		127%			127%		85%
# of sites					11		11			11		11
Lower Columbia Basins	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
JUNE LAKE	SNOTEL	3440	8.2	8.3	99%	11.7	141%	173.5	151	115%	142.1	94%
LONE PINE	SNOTEL	3930	6.8	4.7	145%	8.2	174%	100.5	88.1	114%	91.1	103%
SPENCER MEADOW	SNOTEL	3400	7.1	5.1	139%	6.5	127%	99.9	90.5	110%	84.2	93%
SURPRISE LAKES	SNOTEL	4290	8.2	4.9	167%	7.9	161%	116.5	89.2	131%	86.8	97%
CAYUSE PASS	SNOTEL	5240	7.1			6.1		98.7			68.6	
PARADISE	SNOTEL	5130	6.4	6.1	105%	9.8	161%	135.7	102.9	132%	91.4	89%
PIGTAIL PEAK	SNOTEL	5800	5.4	4.6	117%	8.6	187%	90.9	73.2	124%	69	94%
POTATO HILL	SNOTEL	4510	6.1	4	153%	7	175%	78.9	58.6	135%	62.4	106%
SHEEP CANYON	SNOTEL	3990	10.3	8	129%	13.8	173%	146.2	114.4	128%	121.4	106%
SPIRIT LAKE	SNOTEL	3520	7.1	5.4	131%	9.5	176%	93.5	79.5	118%	81.9	103%

WHITE PASS E.S.	SNOTEL	4440	2.4	1.9	126%	3.6	189%	54.4	39.1	139%	35.6	91%
Basin Index					128%		163%			123%		98%
# of sites					10		10			10		10
Lewis River	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
JUNE LAKE	SNOTEL	3440	8.2	8.3	99%	11.7	141%	173.5	151	115%	142.1	94%
LONE PINE	SNOTEL	3930	6.8	4.7	145%	8.2	174%	100.5	88.1	114%	91.1	103%
SPENCER MEADOW	SNOTEL	3400	7.1	5.1	139%	6.5	127%	99.9	90.5	110%	84.2	93%
SURPRISE LAKES	SNOTEL	4290	8.2	4.9	167%	7.9	161%	116.5	89.2	131%	86.8	97%
Basin Index					132%		149%			117%		97%
# of sites					4		4			4		4
Cowlitz River	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
CAYUSE PASS	SNOTEL	5240	7.1			6.1		98.7			68.6	
PARADISE	SNOTEL	5130	6.4	6.1	105%	9.8	161%	135.7	102.9	132%	91.4	89%
PIGTAIL PEAK	SNOTEL	5800	5.4	4.6	117%	8.6	187%	90.9	73.2	124%	69	94%
POTATO HILL	SNOTEL	4510	6.1	4	153%	7	175%	78.9	58.6	135%	62.4	106%
SHEEP CANYON	SNOTEL	3990	10.3	8	129%	13.8	173%	146.2	114.4	128%	121.4	106%
SPIRIT LAKE	SNOTEL	3520	7.1	5.4	131%	9.5	176%	93.5	79.5	118%	81.9	103%
WHITE PASS E.S.	SNOTEL	4440	2.4	1.9	126%	3.6	189%	54.4	39.1	139%	35.6	91%
Basin Index					126%		174%			128%		99%
# of sites					6		6			6		6
South Puget Sound Basins	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
CAYUSE PASS	SNOTEL	5240	7.1			6.1		98.7			68.6	
CORRAL PASS	SNOTEL	5800	8.4	4	210%	7.9	198%	69.4	53.3	130%	51	96%
HUCKLEBERRY CREEK	SNOTEL	2250	5	3	167%	4.6	153%	49.2	37.2	132%	32.4	87%
MORSE LAKE	SNOTEL	5410	5.9	4.1	144%	5.5	134%	99.7	74.7	133%	80.2	107%
COUGAR MOUNTAIN	SNOTEL	3200	9.3	6.2	150%	9.6	155%	107.3	83.2	129%	70.9	85%
SAWMILL RIDGE	SNOTEL	4640	7.8			8		78.4			49.8	
STAMPEDE PASS	SNOTEL	3850	6.6	4.5	147%	6.8	151%	93.9	78.5	120%	61	78%
BURNT MOUNTAIN	SNOTEL	4170	9	6.6	136%	11.2	170%	84.7	64.7	131%	59.9	93%
CORRAL PASS	SNOTEL	5800	8.4	4	210%	7.9	198%	69.4	53.3	130%	51	96%
HUCKLEBERRY CREEK	SNOTEL	2250	5	3	167%	4.6	153%	49.2	37.2	132%	32.4	87%
MORSE LAKE	SNOTEL	5410	5.9	4.1	144%	5.5	134%	99.7	74.7	133%	80.2	107%
MOWICH	SNOTEL	3160	6.5	5.3	123%	9.3	175%	57.6	46.8	123%	46.5	99%
Basin Index					156%		163%			129%		94%
# of sites					10		10			10		10
White River	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
CAYUSE PASS	SNOTEL	5240	7.1			6.1		98.7			68.6	
CORRAL PASS	SNOTEL	5800	8.4	4	210%	7.9	198%	69.4	53.3	130%	51	96%
HUCKLEBERRY CREEK	SNOTEL	2250	5	3	167%	4.6	153%	49.2	37.2	132%	32.4	87%
MORSE LAKE	SNOTEL	5410	5.9	4.1	144%	5.5	134%	99.7	74.7	133%	80.2	107%
Basin Index					174%		162%			132%		99%
# of sites					3		3			3		3
Green River	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
COUGAR MOUNTAIN	SNOTEL	3200	9.3	6.2	150%	9.6	155%	107.3	83.2	129%	70.9	85%
SAWMILL RIDGE	SNOTEL	4640	7.8			8		78.4			49.8	
STAMPEDE PASS	SNOTEL	3850	6.6	4.5	147%	6.8	151%	93.9	78.5	120%	61	78%
Basin Index					149%		153%			124%		82%
# of sites					2		2			2		2
Central Puget Sound Basins	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
CORRAL PASS	SNOTEL	5800	8.4	4	210%	7.9	198%	69.4	53.3	130%	51	96%
MORSE LAKE	SNOTEL	5410	5.9	4.1	144%	5.5	134%	99.7	74.7	133%	80.2	107%
OLALLIE MEADOWS	SNOTEL	4030	8.5	6.7	127%	9.8	146%	138.5	108.9	127%	97.8	90%
STAMPEDE PASS	SNOTEL	3850	6.6	4.5	147%	6.8	151%	93.9	78.5	120%	61	78%
STEVENS PASS	SNOTEL	3950	6.2	4.1	151%	7.1	173%	97.6	79.5	123%	68.6	86%
MEADOWS PASS	SNOTEL	3230	8.1	5.5	147%	9.7	176%	109	82.6	132%	70.5	85%
MOUNT GARDNER	SNOTEL	2920	10.2	6.4	159%	9.5	148%	115.2	88.5	130%	81.2	92%
TINKHAM CREEK	SNOTEL	2990	9.5	6.7	142%	9.9	148%	114.7	92	125%	79.6	87%
ALPINE MEADOWS	SNOTEL	3500	15.1	9.8	154%	18	184%	176.1	136.2	129%	128.8	95%
REX RIVER	SNOTEL	3810	9.2	6.7	137%	10.7	160%	124.1	91.6	135%	83	91%
SKOOKUM CREEK	SNOTEL	3310	13.6	9.3	146%	14.8	159%	159.1	121.3	131%	113.2	93%
HUCKLEBERRY CREEK	SNOTEL	2250	5	3	167%	4.6	153%	49.2	37.2	132%	32.4	87%
MOWICH	SNOTEL	3160	6.5	5.3	123%	9.3	175%	57.6	46.8	123%	46.5	99%
BURNT MOUNTAIN	SNOTEL	4170	9	6.6	136%	11.2	170%	84.7	64.7	131%	59.9	93%
Basin Index					147%		163%			129%		91%
# of sites					14		14			14		14
Puyallup River	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BURNT MOUNTAIN	SNOTEL	4170	9	6.6	136%	11.2	170%	84.7	64.7	131%	59.9	93%
CORRAL PASS	SNOTEL	5800	8.4	4	210%	7.9	198%	69.4	53.3	130%	51	96%
HUCKLEBERRY CREEK	SNOTEL	2250	5	3	167%	4.6	153%	49.2	37.2	132%	32.4	87%
MORSE LAKE	SNOTEL	5410	5.9	4.1	144%	5.5	134%	99.7	74.7	133%	80.2	107%
MOWICH	SNOTEL	3160	6.5	5.3	123%	9.3	175%	57.6	46.8	123%	46.5	99%

Basin Index						151%	167%			130%	98%	
# of sites						5	5			5	5	
Cedar River												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
MEADOWS PASS	SNOTEL	3230	8.1	5.5	147%	9.7	176%	109	82.6	132%	70.5	85%
MOUNT GARDNER	SNOTEL	2920	10.2	6.4	159%	9.5	148%	115.2	88.5	130%	81.2	92%
REX RIVER	SNOTEL	3810	9.2	6.7	137%	10.7	160%	124.1	91.6	135%	83	91%
TINKHAM CREEK	SNOTEL	2990	9.5	6.7	142%	9.9	148%	114.7	92	125%	79.6	87%
Basin Index						146%	157%			131%	89%	
# of sites						4	4			4	4	
Tolt River												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
ALPINE MEADOWS	SNOTEL	3500	15.1	9.8	154%	18	184%	176.1	136.2	129%	128.8	95%
SKOOKUM CREEK	SNOTEL	3310	13.6	9.3	146%	14.8	159%	159.1	121.3	131%	113.2	93%
Basin Index						150%	172%			130%	94%	
# of sites						2	2			2	2	
Snoqualmie River												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
ALPINE MEADOWS	SNOTEL	3500	15.1	9.8	154%	18	184%	176.1	136.2	129%	128.8	95%
OLALLIE MEADOWS	SNOTEL	4030	8.5	6.7	127%	9.8	146%	138.5	108.9	127%	97.8	90%
SKOOKUM CREEK	SNOTEL	3310	13.6	9.3	146%	14.8	159%	159.1	121.3	131%	113.2	93%
STAMPEDE PASS	SNOTEL	3850	6.6	4.5	147%	6.8	151%	93.9	78.5	120%	61	78%
Basin Index						145%	163%			128%	90%	
# of sites						4	4			4	4	
Skyyomish River												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
ALPINE MEADOWS	SNOTEL	3500	15.1	9.8	154%	18	184%	176.1	136.2	129%	128.8	95%
STEVENS PASS	SNOTEL	3950	6.2	4.1	151%	7.1	173%	97.6	79.5	123%	68.6	86%
Basin Index						153%	181%			127%	92%	
# of sites						2	2			2	2	
North Puget Sound Basins												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
HARTS PASS	SNOTEL	6490	5.3			5.3		71.3			43.4	
RAINY PASS	SNOTEL	4890	4.9	3	163%	5	167%	67	50.2	133%	39.1	78%
THUNDER BASIN	SNOTEL	4320	4.5	2.9	155%	4.5	155%	69.5	61.1	114%	54	88%
WELLS CREEK	SNOTEL	4030	5.4	4.7	115%	5.5	117%	85.1	69.4	123%	76.2	110%
ELBOW LAKE	SNOTEL	3040	7.2	6.6	109%	8.5	129%	142.2	124	115%	134.4	108%
SWAMP CREEK	SNOTEL	3930	3.5	1.4	250%	3.8	271%	46	35.3	130%	29.3	83%
BEAVER PASS	SNOTEL	3630	2.4	2.6	92%	3.3	127%	75.7	66	115%	69.6	105%
MARTEN RIDGE	SNOTEL	3520	8.2			9.6		143			142	
MF NOOKSACK	SNOTEL	4970	6.2	5.4	115%	7	130%	116.3	100.1	116%	99.7	100%
Basin Index						128%	141%			119%	99%	
# of sites						7	7			7	7	
Skagit River												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BEAVER PASS	SNOTEL	3630	2.4	2.6	92%	3.3	127%	75.7	66	115%	69.6	105%
HARTS PASS	SNOTEL	6490	5.3			5.3		71.3			43.4	
RAINY PASS	SNOTEL	4890	4.9	3	163%	5	167%	67	50.2	133%	39.1	78%
SWAMP CREEK	SNOTEL	3930	3.5	1.4	250%	3.8	271%	46	35.3	130%	29.3	83%
THUNDER BASIN	SNOTEL	4320	4.5	2.9	155%	4.5	155%	69.5	61.1	114%	54	88%
Basin Index						155%	168%			121%	90%	
# of sites						4	4			4	4	
Baker River												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
MARTEN RIDGE	SNOTEL	3520	8.2			9.6		143			142	
Basin Index						0	0			0	0	
# of sites												
Nooksack River												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
ELBOW LAKE	SNOTEL	3040	7.2	6.6	109%	8.5	129%	142.2	124	115%	134.4	108%
MF NOOKSACK	SNOTEL	4970	6.2	5.4	115%	7	130%	116.3	100.1	116%	99.7	100%
WELLS CREEK	SNOTEL	4030	5.4	4.7	115%	5.5	117%	85.1	69.4	123%	76.2	110%
Basin Index						113%	126%			117%	106%	
# of sites						3	3			3	3	
Olympic Peninsula												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
DUNGENESS	SNOTEL	4010	4.5	2.4	188%	5.8	242%	54.7	40.8	134%	64.8	159%
MOUNT CRAG	SNOTEL	3960	5.5	3.6	153%	6.7	186%	93.7	67.5	139%	94.9	141%
WATERHOLE	SNOTEL	5010	4.5	3.3	136%	6.2	188%	81.5	65.7	124%	81.5	124%
Basin Index						156%	201%			132%	139%	
# of sites						3	3			3	3	